

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,227,190 B2
APPLICATION NO. : 10/529254
DATED : June 5, 2007
INVENTOR(S) : Takemasa Yasukawa et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page please add the names and addresses of the second to fourth (2nd to 4th) assignees as follows:

(73) Assignee: TOYODA GOSEI, CO., Ltd.
Nishikasugai-gun, Aichi (JP)

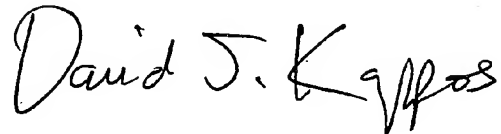
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Signed and Sealed this

First Day of December, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and 'K'.

David J. Kappos
Director of the United States Patent and Trademark Office